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EXAMINER

BERHANE, ADOLF D

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NOTICE OF ALLOWANCE AND FEE(S) DUE

11/29/2004

ART UNIT

PAPER NUMBER

Robert C. Klinger Jackson Walker LLP Suite 600 2435 North Central Expressway Richardson, TX 75080

2838

DATE MAILED: 11/29/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/623,060	07/18/2003	Ejaz Afzal	101950-00136	7232

TITLE OF INVENTION: PROGRAMMABLE POWER CONVERTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

appropriate. All further co indicated unless corrected maintenance fee notificatio	prespondence including the P below or directed otherwise ons.	atent, advance ord in Block 1, by (a)	ders and notificat specifying a nev	ion w co	of maintenance fees or prrespondence address	vill be mailed to the current ; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"	
	CE ADDRESS (Note: Use Block 1 for a 7590 11/29/2004	iny change of address)			Fee(s) Transmittal. The papers. Each addition	mailing can only be used fais certificate cannot be used al paper, such as an assignme of mailing or transmission.	for any other accompany	
Robert C. Klinge Jackson Walker Ll Suite 600 2435 North Centra	LP				I hereby certify that the States Postal Service	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the Un	
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nonprovisional	YES	\$685			\$300	\$985	02/28/2005	
EXAM	MINER	ART UNI	Т	CL	ASS-SUBCLASS			
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CFR 1.363). Change of correspondeddress form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	Change of correspondence address (or Change of Correspondence address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form TO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer fumber is required. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Please check the appropriate	e assignee category or categor	ies (will not be pri	nted on the patent	t) :	☐ Individual ☐ C	orporation or other private gr	oup entity Governm	
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			- · · · · · · · · · · · · · · · · · · ·	
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	s (from status indicated above) SMALL ENTITY status. See 3		□ b. Amaliaans:		langar elaimina SMA	II ENTITY C 27 C	VED 1 27(1)(2)	
Authorized Signature					Date			
•						ATION FEE TOTAL FEE(S) DUE DATE DUE 3300 \$985 02/28/2005 SUBCLASS 142000 tent front page, list 3 registered patent attorneys lught) and the names of up to neys or agents. If no name is 3 reinsted. Stent. If an assignee is identified below, the document has been filed ssignment. STATE OR COUNTRY) Individual Corporation or other private group entity Governm of the fee(s) is enclosed. Form PTO-2038 is attached. A authorized by charge the required fee(s), or credit any overpayment (enclose an extra copy of this form). Exercializing SMALL ENTITY status. See 37 CFR 1.27(g)(2). Total part of the assignee or other part Date		
This collection of information and application. Confidential submitting the completed a this form and/or suggestions.	his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, ibmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp is form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Part 1.56.							

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10/623,060 07/18/2003 Ejaz Afzal 101950-00136 7232 7590 11/29/2004 EXAMINER Robert C. Klinger Jackson Walker LLP Suite 600 2435 North Central Expressway ART UNIT PAPER NUMBER 2838	Ejaz Afzal	101050 00126		
Robert C. Klinger Jackson Walker LLP Suite 600 ART UNIT PAPER NUMBER 2435 North Central Expressway 2838		101930-00130	7232	
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Richardson, TX 75080			BERHANE, ART UNIT	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.